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### Oracle OLAP Terminology-H - Oracle Wiki

Oracle OLAP is able to manage these types of relationships quickly and easily ... Oracle

OLAP is designed to support dimensions with multiple hierarchies, ...

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We proceed by specifying various relationships within the dimensions of our ... Multiple

hierarchies: A single dimension may have several aggregation paths, ...

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### Research and Technology

Formulae define relationships among members. Formulae are used by OLAP database ...

in Generation 1 if there are multiple hierarchies in the dimension. ...

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### OLAP Definitions

The drilling paths may be defined by the hierarchies within dimensions or other ... Formulae define relationships among members. Formulae are used by OLAP ...  
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### Oracle OLAP dimensions and cubes

A single dimension could contain multiple hierarchies and the database could ..... Oracle OLAP dimensions, however, use parent/child relationships between ...  
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**Microsoft OLAP by Mosha Pasumansky : Querying dimensions in MDX**

There is a single measure with the name of the dimension - but this measure has ... hierarchies" to allude to the fact that attribute relationships form an ... [www.sqljunkies.com/WebLog/mosha/archive/2006/10/11/query\\_dimensions\\_mdx.aspx - 53k - Cached - Similar pages](#)

**CWM Javadocs: Package org.omg.cwm.analysis.olap**

Features relevant to Cube-Dimension relationships (e.g., calcHierarchy) are exposed by this class. ... OLAP Metamodel: Dimension and Hierarchy ... [help.sap.com/javadocs/NW04S/current/bi/cwm/org/omg/cwm/analysis/olap/package-summary.html - 37k - Cached - Similar pages](#)

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Table 2-1 Hierarchical Relationships Between Components of a Dimension .... Multiple hierarchies in dimensions do not have to share the same lowest level. ... [stanford.edu/dept/itss/docs/oracle/10g/olap.101/b10334/using\\_cwm2.htm - 66k - Cached - Similar pages](#)

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structure and a single attribute hierarchy per dimension. ... claim to include OLAP features -- cannot handle multiple. count functions and count distinct ... [ieeeexplore.ieee.org/iel4/5268/14296/00655774.pdf?arnumber=655774 - Similar pages](#) by JA Bedell - 1998 - Cited by 12 - Related articles - All 7 versions

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properties of facts, dimensions, and relationships within the dimensions. .... ing a single child category;. •. Multiple hierarchies: node contains ... [www.inf.uni-konstanz.de/cgip/bib/files/MaSc05.pdf - Similar pages](#)

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**Christian Wade's Blog : UDM, New Dimension Types and Analysis ...**

In Analysis Services 2000, we were constrained to very rigid hierarchies ... A single dimension can be related to a set of facts through multiple roles. ...  
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### Glossary

A position in a hierarchy. For example, a time dimension might have a ... OLAP functionality is characterized by dynamic, multidimensional analysis of ...  
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and parallel drill hierarchies for analyz-. ing along different drill paths within a. single dimension. Centralized metadata. All definitions of OLAP data ...

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OLAP Metamodel: Dimension and Hierarchy ... It might also contain a single member called "USA" representing all regions of the United States. ...

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Our interface presents each dimension hierarchy in a zoomable panel which supports selection and aggregation at multiple levels. ...

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### The OLAP Report: What is OLAP?

The system must provide a multidimensional conceptual view of the data, including full support for hierarchies and multiple hierarchies, ...

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### System and method for online analytical processing

US Pat. 6684207 - Filed Aug 1, 2001 - Oracle International Corp.

o Metadata Typically, an OLAP application employs a different conceptual ....

A dimension can have multiple hierarchies, but all of them must have the same ...

### System and method for cross attribute analysis and manipulation in online ...

US Pat. 7305408 - Filed Aug 12, 2003 - Oracle International Corporation

OLAP and MDP applications typically support multiple hierarchies in a single

dimension. These multiple hierarchies are usually referred to as alternate ...

### Computer systems and methods for the query and visualization of ...

US Pat. 7089266 - Filed Jun 2, 2003 - The Board of Trustees of the Leland Stanford Jr. University

The entire dimensional hierarchy is represented by a single dimension table. ...

uses multiple relations (tables) to represent the diverging hierarchies. ...

### [APPLICATION] Method, system, and program for specifying multidimensional calculations for ...

US Pat. 10341763 - Filed Jan 13, 2003 - International Business Machines Corporation

Other reporting and OLAP tools that understand the cube model and can handle

multiple hierarchies of a specific dimension can benefit from the use of a cube ...

### [APPLICATION] Enterprise-wide data-warehouse with integrated data aggregation engine

US Pat. 10314884 - Filed Dec 9, 2002

The OLAP system of claim 127, wherein the OLAP server is integral to the DBMS.

... one dimension logically organized into multiple hierarchies of items, ...

### [APPLICATION] System and method for online analytical processing using dimension ...

US Pat. 10603037 - Filed Jun 24, 2003

[0045] OLAP systems and methods using dimension attributes and multiple hierarchies

per dimension as described herein may be embodied in the form of ...

### [APPLICATION] System and method of modelling of a multi-dimensional data source in an ...

US Pat. 10655864 - Filed May 27, 2004

In the case of multiple hierarchies within a single dimension, the first hierarchy

is the default hierarchy as defined by the OLAP data source. ...

### [APPLICATION] Method, system, and program for improving performance of database queries

US Pat. 10/410,793 - Filed Apr 9, 2003 - International Business Machines Corporation

A dimension metadata object also references hierarchies that apply on attributes

of a dimension. Dimensions can have multiple hierarchies defined, however, ...

### Method, system, and program for use of metadata to create multidimensional ...

US Pat. 7181450 - Filed Dec 18, 2002 - International Business Machines Corporation

The dimension metadata object can have many hierarchies ... and an can have

multiple hierarchies defined, however, in the OLAP layer 620. ...

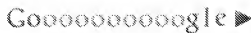
## Performance of table insertion by using multiple tables or multiple threads

US Pat. 6666682 - Filed Jul 19, 1999 - International Business Machines Corporation

3, a drill-down operation in the Time dimension 302 would then display members

Q1 366, Q2 308, Q3 310, and Q4 312. The true analytical power of an OLAP ...

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### Method and apparatus for simplified and flexible selection of aggregate and ...

US Pat. 6163774 - Filed May 24, 1999 - Platinum Technology IP, Inc.

Specifying multiple rule items allows for recognition of hierarchical 10 The capability ... If you have only ten levels per dimension for three dimensions, ...

### Method and apparatus for navigating and displaying data points stored in a ...

US Pat. 6167396 - Filed May 12, 1999 - Knosys, Inc.

In a multidimensional database system having N dimensions with multiple levels per dimension, a data point (or cell) is defined as the intersection of one ...

### Memory architecture with multilevel hierarchy

US Pat. 6141287 - Filed Sep 16, 1998 - Infineon Technologies AG

Despite the disposition of the memory among a plurality of hierarchical levels, the access time per port is no worse. The effect of converse development ...

### [APPLICATION] Scalable computation of data

US Pat. 10416337 - Filed Apr 18, 2003

For instance, speed of calculations is based on sum of the number of bins over all dimensions, though if multiple hierarchical levels of a dimension can be ...

### Multiple aspect operator interface for displaying fault diagnostics results ...

US Pat. 5420977 - Filed Oct 12, 1993 - Vanderbilt University, Osaka Gas Co., Ltd.

Each parent node is displayed is at the highest hierarchical level. ... and when all levels have ations layouts 140, 150 to display the appropriate por- ...

### System and method for network exploration and access

US Pat. 5682479 - Filed May 5, 1995 - Silicon Graphics, inc.

8 Inherent in this hierarchical fat hypercube topology is the concept of multiple levels. According to the embodiment illustrated in FIG. ...

### Computer systems and methods for the query and visualization of ...

US Pat. 7089266 - Filed Jun 2, 2003 - The Board of Trustees of the Leland Stanford Jr. University

The aggregation levels are determined from the hierarchical dimension, which is structured as a tree with multiple levels. The highest level is the most ...

### Interactive interface for visualizing and manipulating multi-dimensional data

US Pat. 6625312 - Filed Dec 2, 1998 - InXight Software, inc.

The three dimensional visual model would be organized as multiple levels of ... the at least one hierarchical tree further includes a second dimension ...

### Scalable hierarchical network management system for displaying network ...

US Pat. 5774669 - Filed Jul 28, 1995 - The United States of America as represented by the Administrator of the National Aeronautics and Space Administration


Four hierarchical levels Ps-bits transferred (in both ... and fault tolerant

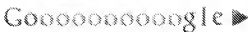
Multiple points of network ^ gathered about Internet protocol addresses. ...

### Method for comparative visual rendering of data

US Pat. 6728724 - Filed Nov 13, 2000 - Microsoft Corporation

The data for each analyzed dimension can be organized in levels. Some equal dimensions may comprise multiple layers, while other dimensions may comprise ...

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By using two-part names in the Dimension Wizard, you can create a single dimension with multiple hierarchies. The OLAP Manager treats these hierarchies as ...

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The third parameter of the OLAP\_TABLE function is a single OLAP DML command .... To include multiple hierarchies, specify a HIERARCHY subclause for each one ...

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A schema can define one or more measures for a single point in the OLAP cube. ...

Therefore, a dimension is always assumed to contain a hierarchy of levels, ...

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Members of a dimension with hierarchies are at the same level if, within their hierarchy, they have the same maximum number of descendants in any single ...

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An OLAP data mining system that mines along multiple dimensions, ... it happens within some "dimension," and data mining along a single axis is merely a ...  
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## Configuring Your Data Warehouse, 3 of 11

The OLAP API uses the metadata, dimension objects, and dimension tables to ... A dimension can have multiple hierarchies, but all of them must have the same ...

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Basically the user should enter separately each hierarchy path in a dimension set to allow multiple hierarchies. As an example, Figure 9 shows an unbalanced ...

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